### PATENT COOPERATION TREATY

REC'D	1	8	MAY	2004
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From the: INTERNATIONAL SEARCHING AUTHORITY

To:		PCT			
Collison & Co GPO Box 2556 ADELAIDE SA 5001	·	WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
		(PCT Rule 43bis.1)			
		Date of mailing (day/month/year)	1 3 MAY 2004		
Applicant's or agent's file reference 54209PCT HKS		FOR FURTHER AC	TION See paragraph 2 below		
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)		
PCT/AU2004/000318	17 March 2004				
International Patent Classification (IPC) or		tion and IPC			
	63H 19/36, 33/42				
Applicant		,			
MASON, James Peter					
		<u> </u>			
1. This opinion contains indications rela		ms:			
X Box No. I Basis of the opinion	n				
Box No. II Priority	No. II Priority				
Box No. III Non-establishmen	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lack of unity of ir	Box No. IV Lack of unity of invention				
Box No. V  Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			, inventive step or industrial applicability;		
Box No. VI Certain document	s cited				
Box No. VII Certain defects in	the international application	ọ <b>n</b>			
Box No. VIII Certain observation	ons on the international app	plication			
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the IPEA/AU		Authorized Officer			
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTR	A 1 1 A	ROSEMARY L	ONGSTAFF		
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## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000318

Box	No.	I Basis of the opinion					
1.	Wi wh	th regard to the language, this opinion has been established on the basis of the international application in the language in ich it was filed, unless otherwise indicated under this item.					
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).					
2.	2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:						
	a.	type of material					
		a sequence listing					
		table(s) related to the sequence listing					
	· b.	format of material					
		in written format					
		in computer readable form					
	c.	time of filing/furnishing					
		contained in the international application as filed.  filed together with the international application in computer readable form.					
		furnished subsequently to this Authority for the purposes of search.					
3.							
4.	· A	dditional comments:					
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### WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/AU2004/000318

Box No. V Reasoned statement un applicability; citations  1. Statement		nder Rule 43 <i>bis</i> ,1(a)(i) with regard to novelty, inventive step or industrial s and explanations supporting such statement			
No	ovelty (N)	Claims 3-4, 6-23	YES		
•	·	Claims 1-2, 5	NO		
Inv	ventive step (IS)	Claims 3-4, 6-9, 13-16, 18-23	YES		
		Claims 1-2, 5, 10-12, 17	NO		
Inc	dustrial applicability (IA)	Claims 1-23	YES		
		Claims	NO		

#### 2. Citations and explanations:

Derwent Abstract Accession No 98-253417 (Abstract of FR 2754928) D1

US 6291536 D2

GB 2239611 D3

#### **NOVELTY**

#### Claims 1 and 2

Claims 1 and 2 are not novel over D1, which discloses all features of these claims. The abstract and figure shows a sheet-like base (1) of foamed plastics and a shaped layer (2), which is disclosed to be made of a number of possible materials, including latex.

#### **INVENTIVE STEP**

#### Claim 1

Claims 1 does not involve an inventive step over D2. Figures 4 and 5, column 1, lines 40-55 and column 12, lines 18-35 of this document disclose terrain models comprising latex. A base of foamed plastics is not disclosed in D2. However this is well-known in the art of terrain models, as disclosed on page 1 at line 20 of the current application, polystyrene being a foamed plastic.

Claim 1 also does not involve an inventive step over D3. The three-dimensional diorama scene of D3 is made of "a flexible but durable material, such as latex, and natural or synthetic rubbers." See page 2, lines 12-14 and Figures 3 and 5 of D3. As is discussed for D2, above, D3 does not disclose a base of foamed plastics, but this is a well-known feature of terrain models.

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International Application No.

PCT/AU2004/000318

Supplemental Box							
In case the space in any of the preceding boxes is not sufficient.							
Continuation of: Box V							
	·						
Claims 2, 5 and 10-12	c						
Claims 2, 5 and 10-12 all contain features well-known in the art of inventive step over any one of D1, D2 or D3.	t terrain models and as such do not involve all						
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